

Codebook for `jtpa.RData`

Sources

This JTPA data was assembled from multiple sources, namely data obtained in communication with Jeffrey Smith and Petra Todd and the [National JTPA Study Public Use Data](#). The data obtained in communication with Jeffrey Smith and Petra Todd, referred to as `jtpatrt`, was used in Section 11 of Heckman et al. (1998). We merged this data with, and cross-checked (whenever possible) against, the Background Information Form (BIF) data for experimental units (`expbif` data) and the Long Baseline Survey of ENPs and experimental control units (`reglbs2a` data).

Background variables

- `bdif` : unique identifier for individuals
- `ra_stat` : treatment group
 - 1 : experimental treatment
 - 2 : experimental control
 - 0 : eligible participant (ENP)
- `demog` : demographic group
 - 1 : adult male
 - 2 : adult female
- `enroll` : enrollment indicator (1 if enrolled, 0 otherwise); only defined for experimental treatment group
- `sex` : SEX
 - 1 : male
 - 2 : female
- `age` : age at time of random assignment (in years)
- `race` : racial group
 - 1 : white
 - 2 : black
 - 3 : non-white Hispanic
 - 4 : Asian
 - 5 : other
- `site` : site / service delivery area acronym
 - CC : Corpus Christi, TX
 - IN : Fort Wayne, IN

- `JC` : Jersey City, NJ
- `PR` : Providence, RI
- `sitenum` : site / service delivery area number
 - `1` : Corpus Christi, TX
 - `5` : Fort Wayne, IN
 - `6` : Jersey City, NJ
 - `15` : Providence, RI
- `single` : single indicator (`1` if single, `0` otherwise); variable was imputed by Heckman et al. (1998), so may be between `0` and `1`

Earning outcomes

- `earn_[month]` , where `[month]` ranges from `-18` to `24` : monthly total earnings; earnings for months prior to month `0` are only available for the experimental control and ENP groups
- `sum_earn_1.18i` : sum of earnings from month `1` to month `18` , mean-imputed for missing months at an individual level

References

Heckman, James J, Hidehiko Ichimura, Jeffrey Smith, and Petra Todd. 1998. "Characterizing selection bias using experimental data." *Econometrica* 66:1017-1098.